U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER												
PTO-1	390	TRANSMITTAL LETTER T	029650-150									
		DESIGNATED/ELECTED C		U.S. APPLICATION (Meknowy), saggi3 [PRFR 1.5)								
		CONCERNING A FILING U	•	1. 10/500330								
INTI	ERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
		PCT/JP02/13531	25 December 2002 (25.12.2002)	28 December 2001 (28.12.2001)								
TITL	E O	FINVENTION										
SYRINGE												
APPLICANT(S) FOR DO/EO/US												
TACHIKAWA, Kouichi; and KASAI, Masaaki												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.			concerning a filing under 35 U.S.C. 371.	silowing items and other information.								
_			•	25.11.0.0.274								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.	Ц	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.		The US has been elected by the exp	iration of 19 months from the priority date (Artic	cle 31).								
5.	X	A copy of the International Applicatio	n as filed (35 U.S.C. 371(c)(2))									
		a.  is attached hereto (required	only if not communicated by the International B	Bureau).								
		b. 🗷 has been communicated by	the International Bureau.									
		c.  is not required, as the application	ation was filed in the United States Receiving (	Office (RO/US).								
6.	X	An English language translation of th	e International Application as filed (35 U.S.C. 3	371(c)(2))								
		a. X is attached hereto.										
		b.  has been previously submitte	ed under 35 U.S.C. 154(d)(4).	·								
7.	×	<del></del> , , ,	ernational Application under PCT Article 19 (35	U.S.C. 371(c)(3))								
' '		_	.,	```								
		The second communication by the missing based.										
		<ul> <li>d. X have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. X have not been made and will not be made.</li> </ul>										
				10 (05 110 0 051( )(0))								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.	Ц	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
	lten	ns 11 to 21 below concern documer	nt(s) or information included:									
11	X	An Information Disclosure Statement	• •									
l	_			07.050.00010.01.5.1.1.1.1								
12.	=	•	ng. A separate cover sheet in compliance with	37 CFR 3.28 and 3.31 is included.								
l	_	A FIRST preliminary amendment.										
14.	Ц	A SECOND or SUBSEQUENT preliminary amendment.										
15.		A substitute specification.										
16.		A change of power of attorney and/or address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.										
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20. Z Other items or information: Application Data Sheet; General Authorization For Petititons For Extensions of Time												
		of Fees; and PCT/ISA/210.										
21	1. X Applicant(s) requests that the published application include the following assignment information: TERUMO KABUSHIK											
- ' -	KAISHA, Shibuya-ku, Tokyo, Japan											
		<del></del>										

U.S	. APPLICATION NO. (If known,	029650-1							
	10/200		CALCULATIONS PTO USE ONLY						
22.	The following fees are submitted:					OALGOLATIONG	1 10 00E ONE1		
	BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):						,		
	Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1,080.00 (1611)						`		
	International preliminary examuSPTO but International Sea								
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International search fee (37 CFR 1.445(a)(2)) paid to USPTO \$770.00 (1610)								
	International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$730.00 (1609)								
	International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 (1612)								
		\$ 920.00							
	Surcharge of \$130.00 (1617 months from the earliest clair	30							
	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	: :	\$			
	Total Claims	8 -20 =	. 0	× \$18.00 (1	615)	\$ 0.00			
	Independent Claims	1 -3 =	0	× \$86.00 (1		\$ 0.00			
	MULTIPLE DEPENDENT CL	AIM(S) (if applicable)		<b>+</b> \$290.00 (	(1616)	\$ 0.00	· · · · · · · · · · · · · · · · · · ·		
			TOTAL OF ABOVE		IONS =	\$ 920.00			
	Applicant claims small e are reduced by 1/2.	ntity status. See 37 CF	R 1.27. The fees indicate	ed above	+	\$ 0.00			
				SUBT	OTAL =	\$ 920.00			
	Processing fee of \$130.00 (1618) for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$ 0.00			
7	TOTAL NATIONAL FEE =					\$ 920.00			
,	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (8021) per property +				\$ 0.00				
	TOTAL FEES ENCLOSED =					\$ 920.00			
	TOTAL TELO LINGUISTE				Amount to be				
						refunded : charged :			
	a. A check in the amou	ı	<b>3</b> <sub>1</sub>						
	<u> </u>								
	Please charge my Deposit Account No. <u>02-4800</u> in the amount of duplicate copy of this sheet is enclosed.					to cover the above fees. A			
	c. X The Commissioner is		harge any additional fees		e requir	ed, or credit any ov	verpayment to		
	d. X Charge \$ 920.0	0 to credit card. F	form PTO-2038 is attache	ed.					
	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
		1	1						
	SEND ALL CORRESPONDE	JRE	M. Am (en 33096						
		/ //							
		/illiam C. Rowla	and						
	Burns, Doane, Swecker & Mathis, L.L.P.								
	P.O. Box 1404		30,			e 28, 2004			
	Alexandria, Virginia 22313-1404 (703) 836-6620			REGISTF	REGISTRATION NO. DATE		DATE		
]	· · · · · · · · · · · · · · · · · · ·								



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Kouichi Tachikawa et al.

Group Art Unit:

Application No.:

Examiner:

Filing Date:

June 28, 2004

Confirmation No.:

Title: SYRINGE

## **GENERAL AUTHORIZATION FOR PETITIONS** FOR EXTENSIONS OF TIME AND PAYMENT OF FEES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

William C. Røwland

Registration No. 30,888

**BURNS** DOANE BURNS DOANE SWECKER & MATHIS LLP INTELLECTUAL PROPERTY LAW

Date: June 28, 2004